| | Application No. | Applicant(s) |
|---|---|---|
| Notice of Allowability | 10/647,325 | YAGI ET AL. |
| | Examiner | Art Unit |
| | Robert May | 2875 |
| The MAILING DATE of this communication appr All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in this apply or other appropriate communication (IGHTS. This application is subject to | plication. If not included will be mailed in due course. THIS |
| 1. \boxtimes This communication is responsive to <u>Amendment after Fir</u> | nal Submitted 1/18/2006. | |
| 2. The allowed claim(s) is/are <u>1-14</u> . | | |
| 3. ☑ Acknowledgment is made of a claim for foreign priority u a) ☑ All b) ☐ Some* c) ☐ None of the: | | |
| 1. Certified copies of the priority documents have been received. | | |
| 2. Certified copies of the priority documents have been received in Application No3. Copies of the certified copies of the priority documents have been received in this national stage application from the | | |
| ∴ Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). | ocuments have been received in this | national stage application from the |
| * Certified copies not received: | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | complying with the requirements |
| 4. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent application (PTO-152) which give | | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") mu | st be submitted. | |
| (a) I including changes required by the Notice of Draftsper | son's Patent Drawing Review (PTO- | 948) attached |
| 1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date | <u>.</u> | • |
| (b) ☐ including changes required by the attached Examiner Paper No./Mail Date | 's Amendment / Comment or in the C | Office action of |
| Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in | | |
| 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. | | |
| | | |
| | | |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) | 5 Notice of Informal B | Patent Application (PTO-152) |
| 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. ☐ Interview Summary | |
| _ | Paper No./Mail Da | te |
| Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No./Mail Date | 08), 7. ☐ Examiner's Amendr | Tenv-omment . |
| 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material | 8. 🛛 Examiner's Stateme | ent of Reasons for Allowance |
| C. Diological material | 9. Other | • |
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| | | |

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DETAILED ACTION

Allowable Subject Matter

Claims 1-14 are allowed.

The following is an examiner's statement of reasons for allowance:

Regarding Claim 1, the Prior art does not teach or suggest a IR radiating lamp wherein a light shielding member is disposed to the rear of the rim portion of the convex lens and a IR light transmitting film providing in a traversing a light path between the reflector and convex lens with an IR light transmitting film-free region provided on the outer periphery of the IR light transmitting film-free region.

Regarding Claim 14, the prior art does not teach an infrared light radiating lamp having a means for blocking light in a direct path between the light source and a IR light transmitting free film area wherein the free film area is located on an outer periphery of a light transmitting film traversing a light path between the reflector and convex lens. Furthermore, the prior art does not teach or suggest a an infrared lamp having a light transmitting film free region located on the outer periphery of the IR transmitting layer so that the visible light is emitted from a rim portion of the convex lens.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert May whose telephone number is (571) 272-5919. The examiner can normally be reached between 9 am– 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandra O'Shea can be reached on (571) 272-2378. The fax number for the organization where this application or proceeding is assigned is (571) 273-8300 for all communications.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval PAIR system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

RM

1/24/2006

JOHN ANTHONY WARD PRIMARY EXAMINER

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